

01/31/02  
1c759 U.S. PTO

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PATENT

ATTORNEY DOCKET N<sup>o</sup>: 01-869  
EXPRESS MAIL LABEL N<sup>o</sup>: EV 013 244 942 US

ORIGINAL PATENT APPLICATION TRANSMITTAL LETTER

BOX PATENT APPLICATION  
U.S. PATENT & TRADEMARK OFFICE  
WASHINGTON, DC 20231

J1046 U.S. PTO  
10/066270  
01/31/02

Transmitted herewith for filing is the patent application of:

INVENTOR:

Keith W. Holt  
1522 N. Krug Circle  
Wichita, KS 67230

Title: **Method for Using CRC as Metadata to Protect Against Drive Anomaly Errors in a Storage Array**

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this is an Original Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, January 31, 2002 in an envelope as "Express Mail Post Office to Addressee", Mailing Label N<sup>o</sup> EV 013 244 942 US, with sufficient postage, addressed to: Box Patent Application, Assistant Commissioner for Patents, US PTO, Washington, D.C. 20231.

ReNea D. Berggren

DATED: January 31, 2002

1. Type of Application

This is an original application.

2. Benefit of Prior U.S. Application(s) (35 U.S.C. § 120)

USSN

Filing Date

Inventor(s)

Status

**3. Papers Enclosed That Are Required for Filing Date under 37 C.F.R. §1.53(b) (Regular) or 37 C.F.R. §1.153 (Design) Application**

Eleven (11) Pages of Specification;

Five (5) Pages of Claims;

One (1) Page of Abstract; and

Four (4) Sheets of Drawing Figures.

**4. Additional Papers Enclosed**

None.

**5. Declaration or Oath**

The signed Declaration and Power of Attorney is attached

**6. Inventorship Statement**

The inventorship for all the claims in this application are the same.

**7. Language**

English.

**8. Assignment**

The signed Assignment is attached. The Recordation Form Cover Sheet is enclosed.

**9. Certified Copy**

None are required.

**10. Fee Calculation (37 C.F.R. §1.16)**

BASIC FEE							\$740.00
EXCESS CLAIM FEE							
TOTAL OVER TWENTY	28	-20	=	8	X \$18.00		\$144.00
INDEPENDENT OVER THREE	3	-3	=	0	X \$84.00		\$0.00
MULTIPLE DEPENDENT				0	X \$280.00		\$0.00
ASSIGNMENT RECORDATION FEE					\$ 40.00		\$40.00
TOTAL FILING FEES							<u><u>\$924.00</u></u>

**11. Small Entity Statement(s)**

None required.

**12. Request for International - Type Search (37 C.F.R. §1.104(d))**

None required.

**13. Authorization to Charge Fees**

The Commissioner is hereby authorized to charge the filing fees of **\$924.00** to Deposit Account N° 12-2252. Please charge any underpayments related to this filing or credit any excess to Deposit Account N° 12-2252. A copy of this *Transmittal* is enclosed for accounting purposes only.

Please direct all correspondence and telephone calls to:

PETER SCOTT  
INTELLECTUAL PROPERTY LAW DEPARTMENT  
LSI LOGIC CORPORATION  
M/S D-106  
1551 MCCARTHY BLVD.  
MILPITAS, CA 95035



DATED: January 31, 2002

Respectfully submitted,  
Keith W. Holt,  
LSI Logic Corporation,

By Walter J. Malinowski  
Walter J. Malinowski  
Reg. N° 43,423

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**This Transmittal Ends With This Page.**